



Attorney Docket No. 50277-2235

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Namit Jain, et al.) Confirmation No.: 4275
Serial No.: 10/648,600) Examiner: NYA
Filed on: August 25, 2003) Group Art Unit No.: 2186

For: DIRECT LOADING OF SEMISTRUCTURED DATA

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

The Examiner is hereby notified that for the following related application an Office Action has been received as indicated below:

U.S. Application/ Pat. No.	File Date	Office Action Mailing Date	Atty. Docket. No.
10/256,524	9/27/2002	3/24/2005	50277-1979

The related application contains one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application, and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history of the related application as some of the information contained therein may be material to the examination of the present application.

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the non U.S. patent documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicants.

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

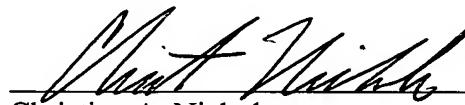
Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under 37 C.F.R. § 1.97(b).

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: May 11, 2005

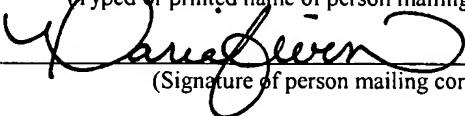

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Maria Eivers

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)		ATTY. DOCKET NO. 50277-2235	SERIAL NO. 10/648,600
		APPLICANT: Namit Jain et al.	
		FILING DATE: August 25, 2003	GROUP: 2186

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
		2003/0004937	A1	Salmenkaita et al.	01-02-2003	
		2004/0043758	A1	Sorvari et al.	03-04-2004	
		2004/0176958	A1	Salmenkaita et al.	09-09-2004	
		2004/0225680	A1	Cameron et al.	11-11-2004	
		2005/0050092	A1	Jain et al.	03-03-2005	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				

OTHER ART – NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
		Chen, Ruey-Shun et al., "Developing an XML framework for metadata system", Trinity College Dublin, Proc. of the 1 st Inter. Sympo. on Information and Communication, pages 267-272.	
		Manolescu, Dragos, Review of "Metadata solutions: using metamodels, repositories, XML, and enterprise portals to generate information on demand by Adrienne Tannebaum", 3/2003, ACM Press, Volume 28, Issue 2, page 38.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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